

# QUANTITY SHEET 1

SUMMARY OF ESTIMATED QUANTITIES										TOTALS		DESCRIPTIONS				DETAILED SUMMARY OF QUANTITIES			
							ROADWAY	EROSION CONTROL	BRIDGE	FULL CE	GRAND TOTAL	FINAL	UNIT	ITEMS	ITEM NUMBER	ROUND	QUANTITIES	UNIT	ITEMS
							1				1		LS	CLEARING AND GRUBBING, INCLUDING INDIVIDUAL TREES AND STUMPS	201.10				<b>EARTHWORK SUMMARY</b>
							360				360		CY	COMMON EXCAVATION	203.15		360.00	CY	COMMON EXCAVATION (360*1.0)
									520		520		CY	UNCLASSIFIED CHANNEL EXCAVATION	203.27		390.00	CY	UNCLASSIFIED CHANNEL EXCAVATION (520*0.75)
																	480.00	CY	STRUCTURE EXCAVATION (640*0.75)
							80				80		CY	SAND BORROW	203.31				
							1				1		CY	TRENCH EXCAVATION OF EARTH, EXPLORATORY (N.A.B.I.)	204.22		1230.00	CY	SUB TOTAL
									640		640		CY	STRUCTURE EXCAVATION	204.25		0	CY	ROUNDING
									300		300		CY	GRANULAR BACKFILL FOR STRUCTURES	204.30		1230.00	CY	TOTAL FILL AVAILABLE
							450				450		SY	COLD PLANING, BITUMINOUS PAVEMENT	210.10		10.00	CY	TOTAL FILL REQUIRED
							160				160		CY	SUBBASE OF DENSE GRADED CRUSHED STONE	301.35		1220.00	CY	TOTAL WASTE
							7				7		CWT	EMULSIFIED ASPHALT	404.65				
							1				1		LU	PRICE ADJUSTMENT, ASPHALT CEMENT (N.A.B.I.)	406.50				<b>SPECIAL PROVISION (BITUMINOUS CONCRETE PAVEMENT, SMALL QUANTITY)</b>
									10		10		GAL	WATER REPELLENT, SILANE	514.10				
									1		1		LS	PRECAST CONCRETE STRUCTURE (10'-0" x 7'-0" x 90'-0" BOX)	540.10		150	TON	SUPERPAVE BITUMINOUS CONCRETE PAVEMENT TYPE IIS
								1			1		MGAL	DUST CONTROL WITH WATER	609.10		130	TON	SUPERPAVE BITUMINOUS CONCRETE PAVEMENT TYPE IVS
									360		360		CY	STONE FILL, TYPE IV	613.13		280	TON	TOTAL SUPERPAVE
							3				3		EACH	REMOVING AND RESETTING PROPERTY MARKERS	619.20				
							120				120		HR	UNIFORMED TRAFFIC OFFICERS	630.10				
							200				200		HR	FLAGGERS	630.15				
										1	1		LS	FIELD OFFICE, ENGINEERS	631.10				
										1	1		LS	TESTING EQUIPMENT, BITUMINOUS	631.17				
										3000	3000		DL	FIELD OFFICE TELEPHONE (N.A.B.I.)	631.26				
							1				1		LS	MOBILIZATION/DEMOBILIZATION	635.11				
							6				6		EACH	PORTABLE CHANGEABLE MESSAGE SIGN	641.15				
							412.5				412.5		LF	4 INCH WHITE LINE	646.20				
							400				400		LF	4 INCH YELLOW LINE	646.21				
									480		480		SY	GEOTEXTILE UNDER STONE FILL	649.31				
								115			115		SY	GEOTEXTILE FOR SILT FENCE	649.51				
								13			13		LB	SEED	651.15				
								120			120		LB	FERTILIZER	651.18				
								1			1		TON	AGRICULTURAL LIMESTONE	651.20				
								1			1		TON	HAY MULCH	651.25				
							110				110		CY	TOPSOIL	651.35				
									150		150		SY	GRUBBING MATERIAL	651.40				
								1			1		LS	EPSC PLAN	652.10				
								40			40		HR	MONITORING EPSC PLAN	652.20				
								1			1		LU	MAINTENANCE OF EPSC PLAN (N.A.B.I.)	652.30				
								60			60		CY	VEHICLE TRACKING PAD	653.35				
								1			1		EACH	FILTER BAG	653.45				
								470			470		LF	PROJECT DEMARCATION FENCE	653.55				
							1.67				1.67		SF	TRAFFIC SIGNS, TYPE A	675.20				

PROJECT NAME:	ST. ALBANS TOWN
PROJECT NUMBER:	BF 0279(5)
FILE NAME:	sl2c598qs.dgn
PROJECT LEADER:	J.B. MCCARTHY
DESIGNED BY:	J. SALVATORI
QUANTITY SHEET I	
PLOT DATE:	10-JAN-2017
DRAWN BY:	J. SALVATORI
CHECKED BY:	J.B. MCCARTHY
SHEET	5 OF 29